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AGILENT TECHNOLOGIES, INC.
 Legal Department, DL429
 Intellectual Property Administration
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 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10030725-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
 MAR 14 2006
 Inventor(s): VENZKE



Patent and Trademark Office

Special Agent No.: 10/775,631

Examiner: EASTHOM, Karl D.

Filing Date: 2/10/2004

Group Art Unit: 2832

Title: CONSTANT-POWER CONSTANT-TEMPERATURE RESISTIVE NETWORK

COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

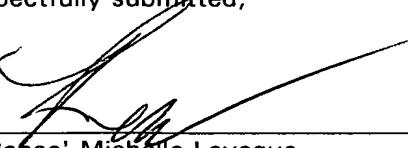
| | |
|--|---|
| <input checked="" type="checkbox"/> Response/Amendment | <input type="checkbox"/> Petition to extend time to respond |
| <input type="checkbox"/> New fee as calculated below | <input type="checkbox"/> Supplemental Declaration |
| <input checked="" type="checkbox"/> No additional fee | <input checked="" type="checkbox"/> Return receipt postcard, in duplicate |
| <input type="checkbox"/> Other: _____ | (Fee \$ _____) |

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|---|--|--|---|---|---|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 35 | MINUS | 35 | = 0 | X 50 | \$ 0 |
| INDEP. CLAIMS | 5 | MINUS | 5 | = 0 | X 200 | \$ 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + 360 | \$ 0 |
| EXTENSION FEE | <input type="checkbox"/> 1 ST MONTH 120.00 | <input type="checkbox"/> 2 ND MONTH 450.00 | <input type="checkbox"/> 3 RD MONTH 1020.00 | <input type="checkbox"/> 4 TH MONTH 2160.00 | | \$ 0 |
| | | | | | OTHER FEES | \$ 0 |
| | | | | | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | \$ 0 |

See attached Credit Card Form for extension fee payment. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

By


 Rehee' Michelle Leveque
 Attorney/Agent for Applicant(s)

Reg. No. 36,193

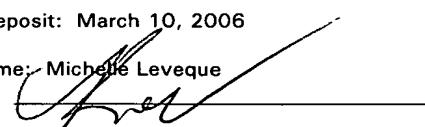
Date: March 10, 2006

Telephone No. 301-668-3073

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Date of Deposit: March 10, 2006

Typed Name: Michelle Leveque
 Signature: 



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Patent Application of:

Inventor(s): Stephen Bolin VENZKE
Filed: February 10, 2004
Serial No.: 10/775,631
Confirmation No.: 1317
Group Art Unit: 2832
Examiner: EASTHOM, Karl D.
Docket Number: 10030725-1
Title: CONSTANT-POWER CONSTANT-
TEMPERATURE RESISTIVE NETWORK

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING / FAX TRANSMISSION

I hereby certify that this correspondence is, on the date shown below, being:
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Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
 Transmitted by facsimile to the U.S. Patent and Trademark Office to Examiner: _____
at Fax Number: _____

Renee' Michelle Leveque
(Applicant, Assignee or Reg. Representative)

March 10, 2006
Signature Date

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the final office action mailed on January 10, 2006, Applicant respectfully submits this response. Please debit any required additional charges or credit any overpayments to Deposit Account No. 50-0375.